

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/006,368	12/10/2001	Ronald Hoogendoorn	P 0284116 50800/US	1673	
	7590 12/15/2004		EXAMINER		
PILLSBURY P.O. BOX 105	WINTHROP, LLP		HAMLIN, DERRICK G		
MCLEAN, V	• •		ART UNIT PAPER NUMBE		
			1751		
			DATE MAILED: 12/15/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

				α
		Application No.	Applicant(s)	
		10/006,368	HOOGENDOORN	ET AL.
	Office Action Summary	Examiner	Art Unit	
		Derrick G. Hamlin	1751	
Period f	The MAILING DATE of this communication a or Reply	ppears on the cover sheet with the	correspondence ado	Iress
I HE - Extended - Extended - If th - If No - Fail - Any	MORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR or SIX (6) MONTHS from the mailing date of this communication. Se period for reply specified above is less than thirty (30) days, a report of period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	J. 1.136(a). In no event, however, may a reply be tireply within the statutory minimum of thirty (30) day and will expire SIX (6) MONTHS from the cause the application to become APANDONE.	mely filed ys will be considered timely. the mailing date of this con	nmunication.
Status				
1)⊠	Responsive to communication(s) filed on 9/2	<u>9/04</u> .		
		nis action is non-final.		
3)	Since this application is in condition for allow	rance except for formal matters, pro	osecution as to the	merits is
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Disposit	ion of Claims		·	
5)□ 6)□	Claim(s) 1.2 and 6-20 is/are pending in the a 4a) Of the above claim(s) 1.2 and 6-20 is/are Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/	withdrawn from consideration.		
Applicat	ion Papers			
	The specification is objected to by the Examin			
10)	The drawing(s) filed on is/are: a) ac			
	Applicant may not request that any objection to the			
11)[]	Replacement drawing sheet(s) including the correct The path or declaration is objected to by the E	ction is required if the drawing(s) is obj	ected to. See 37 CFR	l 1.121(d).
	The oath or declaration is objected to by the E	examiner. Note the attached Office	Action or form PTC)-152.
Priority (ınder 35 U.S.C. § 119			
a)l	Acknowledgment is made of a claim for foreig All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureatee the attached detailed Office action for a list	nts have been received. Its have been received in Application Pority documents have been receive Bu (PCT Rule 17.2(a)).	on No d in this National St	tage
Attachment				
l) Notice 2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (Paper No(s)/Mail Dat	PTO-413) le.	
3) 🔲 Inforn	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 No(s)/Mail Date) 5) Notice of Informal Pa	atent Application (PTO-1	52)

Application/Control Number: 10/006,368

Art Unit: 1751

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1, 2 and 6-18, drawn to an ester composition, classified in class
 252, subclass 71.
- II. Claim 5, drawn to a process for makin an ester, classified in class 252, subclass 71.
- III. Claim 19, drawn to a metal working fluid, classified in class 508, subclass 110.
- IV. Claim 20, drawn to a hydraulic fluid, classified in class 252, subclass 67. The inventions are distinct, each from the other because of the following reasons:

Inventions (I, III and IV) and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case product as claimed can be made by another and materially different process.

Inventions I and (III or IV) are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP §

Application/Control Number: 10/006,368

Art Unit: 1751

806.04(h)). In the instant case, the intermediate product is deemed to be useful as a general lubricant and the inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Inventions III and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not disclosed as capable of use together and different functions.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

A telephone call was made to C. Beck on 12/13/04 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Art Unit: 1751

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Derrick G. Hamlin whose telephone number is (571) 272-1317. The examiner can normally be reached on Monday-Fridays from ~8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Yogendra Gupta, can be reached on (571) 272-1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Derrick G. Hamlin

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700